From:

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(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=464F333922CC4AA68DB2A1677122AB58-HINES, RONALD]
Sent:
              5/29/2019 8:58:26 PM
              Frithsen, Jeff [/o=ExchangeLabs/ou=Exchange Administrative Group
To:
              (FYDIBOHF23SPDLT)/cn=Recipients/cn=e3743bd6f3c345baaae407c1d6f78e92-FRITHSEN, JEFF]
Subject:
              RE: ORD Product Advanced Notification: Manuscript: Gaballah et al. - Evaluation of developmental toxicity,
              developmental neurotoxicity, and tissue does in zebrafish exposed to GenX and other PFAS
Yes, I am well aware.
Ron
 ----Original Message----
 From: Frithsen, Jeff
Sent: Wednesday, May 29, 2019 4:58 PM
To: Hines, Ronald <Hines.Ronald@epa.gov>
Subject: RE: ORD Product Advanced Notification: Manuscript: Gaballah et al. - Evaluation of developmental
toxicity, developmental neurotoxicity, and tissue does in zebrafish exposed to GenX and other PFAS
I take no responsibility for OW. They are a different animal!
Jeff
 Jeffrey B. Frithsen, Ph.D.
National Program Director
Chemical Safety for Sustainability Research Program Office of Research and Development (8101R)
202-564-3512 (office phone)
Ex. 6 Personal Privacy (PP) (cell phone)
 ----Original Message----
From: Hines, Ronald
 Sent: Wednesday, May 29, 2019 4:55 PM
To: Frithsen, Jeff <Frithsen.Jeff@epa.gov>
Subject: RE: ORD Product Advanced Notification: Manuscript: Gaballah et al. - Evaluation of developmental
toxicity, developmental neurotoxicity, and tissue does in zebrafish exposed to GenX and other PFAS
Thanks Jeff. If only OW was as guick!!
Ron
 ----Original Message-
From: Frithsen, Jeff
Sent: Wednesday, May 29, 2019 4:49 PM
To: Stedeford, Todd <Stedeford.Todd@epa.gov>
Cc: Morris, Jéff <Morris.Jeff@epa.gov>; Henry, Tala <Henry.Tala@epa.gov>; Fleming, Megan <Fleming.Megan@epa.gov>; Hines, Ronald <Hines.Ronald@epa.gov>
Subject: RE: ORD Product Advanced Notification: Manuscript: Gaballah et al. - Evaluation of developmental
toxicity, developmental neurotoxicity, and tissue does in zebrafish exposed to GenX and other PFAS
Thanks Todd. Sorry to load your full plate, but thankful you have the appetite!
Jeff
Jeffrey B. Frithsen, Ph.D.
National Program Director
Chemical Safety for Sustainability Research Program Office of Research and Development (8101R)
 202-564-3512 (office phone)
Ex. 6 Personal Privacy (PP) (cell phone)
 ----Original Message----
From: Stedeford, Todd
 Sent: Wednesday, May 29, 2019 4:46 PM
To: Frithsen, Jeff <Frithsen.Jeff@epa.gov>
```

Hines, Ronald [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

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Cc: Morris, Jeff <Morris.Jeff@epa.gov>; Henry, Tala <Henry.Tala@epa.gov>; Fleming, Megan
<Fleming.Megan@epa.gov>; Hines, Ronald <Hines.Ronald@epa.gov>
Subject: Re: ORD Product Advanced Notification: Manuscript: Gaballah et al. - Evaluation of developmental
toxicity, developmental neurotoxicity, and tissue does in zebrafish exposed to GenX and other PFAS
Yes, I just started working through the manuscripts. I intended on reviewing those and other items this
past weekend. Risk evaluations sidetracked my plans. Anyway, I will get them done.
Sent from my iPhone
> On May 29, 2019, at 3:56 PM, Frithsen, Jeff <Frithsen.Jeff@epa.gov> wrote:
> A friendly reminder concerning the Gaballah et al. manuscript. Advanced Notification Comments are due
tomorrow, May 30. Thanks.
> Jeff
> Jeffrey B. Frithsen, Ph.D.
> National Program Director
> Chemical Safety for Sustainability Research Program Office of Research
> and Development (8101R)
> 202-564-3512 (office phone)
Ex.6 Personal Privacy (PP) (cell phone)
> From: Frithsen, Jeff
> Sent: Thursday, May 16, 2019 4:53 PM
> To: Jeff Morris (Morris.Jeff@epa.gov) <Morris.Jeff@epa.gov>; Henry, > Tala <Henry.Tala@epa.gov>; Stedeford, Todd <Stedeford.Todd@epa.gov>
> Cc: Fleming, Megan <Fleming.Megan@epa.gov>; Hines, Ronald
> <Hines.Ronald@epa.gov>
> Subject: ORD Product Advanced Notification: Manuscript: Gaballah et
> al. - Evaluation of developmental toxicity, developmental
> neurotoxicity, and tissue does in zebrafish exposed to GenX and other
> PFAS
> Colleagues:
> ORD has been busy!
> ORD is providing for advanced notification a recently developed manuscript.
                                                                                     The manuscript is
Gaballah et al., Evaluation of developmental toxicity, developmental neurotoxicity, and tissue does in
zebrafish exposed to GenX and other PFAS.
> This product advanced notification is being shared with OPPT, OLEM and OW.
> The goal of this advanced notification is to ensure there are no policy statements contained within the
product or factual errors regarding programs and to avoid surprises of published data relevant to the
activities of our program and regional partners.
> We ask for your comments by COB Thursday, May 30.
> Please provide any comments you might have and let me know should you have any questions. Thanks in
advance!
> Jeff
> Jeffrey B. Frithsen, Ph.D.
> National Program Director
> Chemical Safety for Sustainability Research Program Office of Research > and Development (8101R) \,
  202-564-3512 (office phone)
> [Ex. 6 Personal Privacy (PP)] (cell phone)
> From: Hines, Ronald
> Sent: Thursday, May 16, 2019 4:34 PM
> To: Rodan, Bruce <rodan.bruce@epa.gov<mailto:rodan.bruce@epa.gov>>;
> Gillespie, Andrew
> <Gillespie.Andrew@epa.gov<mailto:Gillespie.Andrew@epa.gov>>
> Cc: Fleming, Megan
> <Fleming.Megan@epa.gov<mailto:Fleming.Megan@epa.gov>>; Cascio, Wayne
> <Cascio.Wayne@epa.gov<mailto:Cascio.Wayne@epa.gov>>; Fisher, Bill
> <Fisher.William@epa.gov<mailto:Fisher.William@epa.gov>>; Saterson,
> Kathryn <Saterson.Kathryn@epa.gov<mailto:Saterson.Kathryn@epa.gov>>>
> Franzosa, Jill <Franzosa.Jill@epa.gov<mailto:Franzosa.Jill@epa.gov>>;
> Jones, Marjorie
```

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> <Jones.Marjorie@epa.gov<mailto:Jones.Marjorie@epa.gov>>
> Subject: ADVANCE NOTIFICATION - ORD-030638 Gaballah et al. PFAS
> Toxicity in Zebrafish
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> Good afternoon Bruce,

Ex. 5 Deliberative Process (DP)

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author, am ORISE postdoctoral Terrow.

> Ron Hines, PhD
> Associate Director for Health
> US EPA, NHEERL
> 109 T.W. Alexander Dr., MD 305-02
> Research Triangle Park, NC 27711
> Tel: 919 541-5622

> Cell: Ex.6 Personal Privacy (PP) |
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